

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------------------|------------------|---------|---------------------|
| S1 | 2 | "5462734".pn. "6016393".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:31 |
| S2 | 1 | "4803431".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:33 |
| S3 | 1 | "5642734".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:33 |
| S4 | 4 | ("6015393" "4094309" "6053873" "6413223"). pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:34 |
| S5 | 32 | ("20020193689" "20030109790" "20030120170" "20060085048" "20060122540" "3340867" "4153048" "4450527" "4610254" "4803431" "4852580" "4870578" "4953556" "5178154" "5309917" "5316004" "5423326" "5469859" "5503157" "5505209" "5529072" "5615689" | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:36 |

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| | | "5642734" "5685316" "6142941" "6304773" "6440082" "6485431" "6496732" "6511438" "6577897").PN. | | | | |
| S6 | 6 | ("20030187341" "20040102908" "20040133123" "20050004609" "4705049" "6076015").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:43 |
| S7 | 2 | ("20020143368" "3851641").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/27 23:53 |
| S9 | 71 | ("600"/\$.ccls.) and (mix\$4 with input with output with signal) and electrode | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 00:37 |
| S10 | 0 | ("600"/\$.ccls.) and (mix\$4 with measured with applied with signal) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 00:45 |
| S12 | 1 | "6016393".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 01:20 |
| S13 | 22 | ("4103678" "4428385" "4469108" "4515166" "4572211" "4606353" "4747415" "4766909" "4848361" "4911176" "4928706" "5284153" "5576290").PN. OR ("6015393").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 01:21 |

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| S14 | 129 | 600/506.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 01:22 |
| S15 | 15 | 600/547.ccls. and mixer | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/28 01:28 |
| S16 | 1 | 10/556483 and (sum) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 01:37 |
| S17 | 1 | "6403944".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 11:30 |
| S18 | 1 | "5264103".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 11:45 |
| S19 | 1 | "6212416".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 11:50 |
| S20 | 1 | "20040176669".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 11:56 |
| S21 | 13 | (600/506,547.ccls.) and (frequency with sum) and(frequency with difference) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 13:56 |
| S22 | 19 | (600/506.ccls.) and (sum and difference) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 14:52 |
| S23 | 6 | (600/506,547.ccls.) and (sum with input with output) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 15:39 |
| S24 | 4 | (600/506,547.ccls.) and (sum with applied with measured) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 15:40 |

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| S25 | 34 | "607"/\$.ccls. and impedance and (sum with (input applied) with (output measured)) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 15:55 |
| S26 | 1 | "600"/\$.ccls. and (electrode with constant with sensitivity with orientation) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 15:57 |
| S27 | 14 | "600"/\$.ccls. and (electrode with sensitivity with orientation) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/09/28 15:58 |
| S28 | 91 | ("600"/\$.ccls. "607"/\$.ccls.) and (pacemaker same (heart adj rate) same impedance same ((cardiac adj output) (blood adj flow)(stroke adj volume))) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 08:49 |
| S29 | 24 | 600/547.ccls. and (pacemaker with ((stroke adj volume) (blood adj flow) (cardiac adj output))) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 08:53 |
| S30 | 14 | (600/506.ccls.) and (impedance same ((cardiac adj output) (blood adj flow)(stroke adj volume))) and (pacemaker) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 08:57 |
| S31 | 22 | ("600"/\$.ccls.) and (impedance with electrode) and (electrode with (sensitivity) with (orientation direction)) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 10:29 |
| S32 | 136 | "600"/\$.ccls. and (filter \$ same ((signal near2 noise) "S:N") same db) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 10:55 |

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| S33 | 7 | 600/547.ccls. and (snr with db) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 10:56 |
| S34 | 9 | 600/547.ccls. and ((signal adj2 noise) with db) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 10:57 |
| S35 | 9 | "600"/\$.ccls. and (impedance same ((signal adj2 noise) SNR) same (db decibel) same (filter\$3 filtration)) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 11:01 |
| S36 | 17 | "600"/\$.ccls. and (electrode same impedance)and (((signal adj2 noise) SNR) same (db decibel) same (filter\$3 filtration)) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 11:03 |
| S37 | 1 | RE30101.pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 11:54 |
| S38 | 1 | "4437469".pn. | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 11:55 |
| S39 | 37 | ("4437469").URPN. | USPAT | OR | ON | 2009/10/01 11:56 |
| S40 | 73 | (600/547,506.ccls.) and (dZ\$ derivative differentiat\$) and (impedance same (signal with (subtrat\$4 compar\$6))) | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 12:03 |
| S41 | 62 | (600/547,506.ccls.) and (dZ "dZ/dt") | US-PGPUB; USPAT; USOCR; FPRS | OR | ON | 2009/10/01 12:10 |

EAST Search History (Interference)

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10/ 1/ 2009 2:51:15 PM

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